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## Editorial

### Guest Editors' Foreword

This issue of J LAP is the last of a series of three devoted to selected papers from the workshop on Algebraic Process Calculi: The First Twenty Five Years and Beyond. The first issue in this series appeared as volume 70, issue 2, pp. 119–238 (February 2007); the second issue as volume 72, issue 1, pp. 1–122 (May–June 2007). We refer our readers to the foreword for the first issue for information on the background and rationale for holding the workshop, and on its location. A further record of the workshop is at <http://www.cs.aau.dk/~luca/BICI/PA-05/>.

The four papers in this volume explore different areas of research in the theory and applications of process calculi, and contribute new results on automated verification of selected equivalences for security protocols (Blanchet, Abadi and Fournet), a survey of process calculi featuring coordination primitives for the shared dataspace coordination model (Busi and Zavattaro), an investigation of behavioural equivalences in calculi representing dynamic web data (Gardner and Maffeis), and use of “priority guards” to manage priority in process algebra (Phillips).

We trust that you will enjoy reading these papers, and that their publication in archival form will contribute to further developments in the study of algebraic process calculi. We thank the expert referees who devoted their time and effort to the evaluation of the submissions.

The workshop received generous sponsorship from the Bertinoro International Center for Informatics (BICI), the Basic Research in Computer Science (BRICS) Centre of the Danish National Research Foundation, and Microsoft Research. The UNESCO Regional Bureau for Science in Europe (ROSTE) offered partial financial support for the participation of young researchers.

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